CLAIM AMENDMENTS

Claim Amendment Summary

Claims pending

Before this Amendment: Claims 1-26.

• After this Amendment: Claims 1-7, 10-23, and 26.

Non-Elected, Canceled, or Withdrawn claims: 8, 9, 24, and 25

(cancelled).

Amended claims: 1, 2, 3, 11, 17, 19, and 20.

New claims: none.

Claims:

(Currently Amended) A computer-readable medium having 1.

computer-executable instructions for a media server residing on a home network

to perform steps comprising:

establishing a two-way digital connection with a jukebox, the jukebox

having a plurality of <u>DVD's containing commercially available</u> titles stored therein;

querying the jukebox for information regarding titles stored on the DVD's

in the jukebox;

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compiling and caching a title directory for the titles stored on the DVD's in

the jukebox;

receiving a request to use the jukebox from a media client on the home

network, the media client being connected to a display device;

sending the title directory to the media client for presenting an interactive

user interface on the display device;

receiving a request from the media client for a selected title stored on a

<u>DVD</u> in the jukebox;

retrieving contents of the selected title from the DVD in the jukebox; and

transmitting the contents of the selected title to the media client for

display on the display device.

2. (Currently Amended) A computer-readable medium as in claim 1,

wherein the step of compiling the title directory includes accessing the Internet

for downloading additional information for a title stored on a DVD in the jukebox,

and presenting the downloaded information in the title directory.

(Currently Amended) A computer-readable medium as in claim 2,

wherein the title directory includes a link to an Internet site containing

information for a title stored on a DVD in the jukebox.

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4. (Original) A computer-readable medium as in claim 1, having further

computer-readable instructions for performing the step of presenting the jukebox

to the home network for discovery by other devices connected to the home

network.

5. (**Original**) A computer-readable medium as in claim 1, having further

computer-readable instructions for performing the step of converting the

contents of the selected title, and wherein the step of transmitting transmits the

converted contents to the media client.

6. (Original) A computer-readable medium as in claim 5, wherein the

step of converting adapts the contents of the selected title based on display

characteristics of the display device connected to the media client.

7. (Original) A computer-readable medium as in claim 5, wherein the

step of converting transcodes the contents of the selected title for transmission

over the home network.

8. (Cancelled)

9. (Cancelled)

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10. (Original) A computer-readable medium as in claim 1, wherein the

two-way digital connection between the media server and the jukebox is based

on the IEEE 1394 standard.

(Currently Amended) A computer-readable medium having 11.

computer-executable instructions for a media client residing on a home network

and connected to a display device to perform steps comprising:

presenting on the display device an option to use a jukebox for selection

by the user, the jukebox being connected to the home network via a media

server;

receiving a first user input signal selecting the option to use the jukebox;

querying the media server connected to the jukebox for information on

DVD's containing commercially available titles stored in the jukebox;

receiving from the media server the information on titles stored on the

<u>DVD's</u> in the jukebox;

presenting an interactive user interface on the display device to present

the information on the titles stored on the DVD's in the jukebox;

receiving a second user input signal requesting viewing of a selected title

stored on a DVD in the jukebox;

requesting the media server for contents of the selected title;

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receiving the contents of the selected title from the media server; and displaying the contents of the selected title on the display device a display device.

12. (Original) A computer-readable medium as in claim 11, wherein the

display device is a television.

13. (Original) A computer-readable medium as in claim 12, wherein the

step of displaying includes sending analog video signals to the television.

14. (Original) A computer-readable medium as in claim 12, wherein the

media client is built into the television.

15. (Original) A computer-readable medium as in claim 11, wherein the

step of presenting an interactive user interface includes displaying menus on

different levels in accordance with received user input signals.

(Original) A computer-readable medium as in claim 11, having

further computer-readable instructions for performing the step of discovering the

jukebox on the home network through the media server.

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17. (Currently Amended) A home entertainment system comprising:

a home network;

a jukebox having a plurality of <u>DVD's containing commercially</u> available

titles stored therein;

a media server connected to the home network and having a two-way

digital connection with the jukebox;

a display device; and

a media client connected to the display device and connected to the home

network,

the media server being programmed to present the jukebox for discovery

on the home network, compile a title directory for the titles stored on the DVD's

in the jukebox, send the title directory to the media client, retrieve contents of a

selected title from the DVD in the jukebox, and transmit the contents of the

selected title to the media client for display on the display device, the media

client being programmed to receive a user request to use the jukebox, display an

interactive user interface on the display device to present the title directory,

receive a user input signal selecting the selected title, request the media server

to send the contents of the selected title, and display the contents of the

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selected title on the display device.

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18. (Original) A home entertainment system as in claim 17, wherein the display device is a television.

19. (Currently Amended) A home entertainment system as in claim

17, further including an Internet access device connected to the home network,

and wherein the media server is further programmed to access the Internet for

downloading information for a title stored on a DVD in the jukebox, and

presenting the downloaded information in the title directory.

20. (Currently Amended) A home entertainment system as in claim 17,

wherein the title directory compiled by the media server includes a link to an

Internet site containing additional information for a title stored on a DVD in the

jukebox.

21. (Original) A home entertainment system as in claim 20, wherein the

media client is programmed to access the link to obtain the additional

information for display on the television.

22. (Original) A home entertainment system as in claim 17, wherein the

media server is further programmed to convert the contents of the selected title,

and transmit the converted contents to the media client.

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23. (Original) A home entertainment system as in claim 22, wherein the media server adapts the contents of the selected title based on display characteristics of the display device connected to the media client.

24. (Cancelled)

25. (Cancelled)

26. (Original) A home entertainment system as in claim 17, wherein the two-way digital connection between the media server and the jukebox is a connection based on the IEEE 1394 standard.

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